#### # PCT REQUEST

0	For receiving Office use only		
0-1	International Application No.	PCT/EP200 4 / 0 5 2 4 0 7	
0-2	International Filing Date	01 OCT 2004 (01 10. 2004)	
0-3	Name of receiving Office and "PCT International Application"	EUROPEAN PATENT OFFICE PCT INTERNATIONAL APPLICATION	
0-4	Form PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT Online Filing Version 3.50 (Build 0001.159)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)	
0-7	Applicant's or agent's file reference	s 2003/35	
1	Title of Invention	INSULATING PANEL	
11	Applicant		
II-1	This person is	applicant only	
11-2	Applicant for	all designated States except US	
11-4	Name	SOLVAY (Société Anonyme)	
II-5	Address	Rue du Prince Albert, 33 Belgium BRUSSELS Belgium	
11-6	State of nationality	BE	
11-7	State of residence	BE	
11-8	Telephone No.	+(32-2) 509 6111	
II- <del>9</del>	Facsimile No.	+(32-2) 509 6617	
II-11	Applicant's registration No. with the Office	0200423.2	
111-1	Applicant and/or inventor		
111-1-1	This person is	applicant and inventor	
III-1-2	Applicant for	US only	
III-1-4	Name (LAST, First)	GANSEMANS, Marc	
III-1-5	Address	Rue du Dragon, 5 1640 RHODE ST GENESE Belgium	
III-1 <b>-</b> 6	State of nationality	BE	
III-1-7	State of residence	BE	

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# PCT REQUEST

IV-1   Agent or common representative; or address for correspondence The person identified below is hereby has been appointed to act on behalf of the applicant(s) before the competent international Authorities as:   IV-1-1   Name (LAST, First)   JACQUES, Philippe				
has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:  IV-1-1 Name (LAST, First)  IV-1-2 Address  JACQUES, Philippe  SOLVAY (Société Anonyme) Intellectual Property Department Rue de Ransbeek, 310 1120 Brussels Belgium  IV-1-3 Telephone No. + (32-2) 264 2111  IV-1-4 Facsimile No. + (32-2) 264 2955  IV-2 Additional agent(s)  IV-2-1 Name(s)  VANDE GUCHT, Anne (080531.7)  Vander Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of both regional and national patents.  VI-1 Filing date  VI-1-1 Filing date  VI-1-2 Number  VI-1-3 Country  VI-1-1 International Searching Authority Chosen  VII-2-1 Request to use results of earlier search; reference to that search VII-2-1 Date  O3 October 2003 (03.10.2003)  VII-2-2 Number  FA 639048	IV-1	Agent or common representative; or address for correspondence		
IV-1-2 Address  SOLVAY (Société Anonyme) Intellectual Property Department Rue de Ransbeek, 310 1120 Brussels Belgium IV-1-3 Telephone No. + (32-2) 264 2111 + (32-2) 264 2955 IV-2 Additional agent(s) additional agent(s) with same address as first named agent IV-2-1 Name(s) VANDE GUCHT, Anne (080531.7)  V DESIGNATIONS  V-1 The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.  VI-1 Priority claim of earlier national application Filing date  VI-1-2 Number  VII-1 International Searching Authority Chosen  VII-2 Request to use results of earlier search; reference to that search VII-2-1 Date  O3 October 2003 (03.10.2003)  O3 October 2003 (03.10.2003)  VII-2 Request to use results of earlier search; reference to that search VII-2-2 Number  FA 639048		has been appointed to act on behalf of the applicant(s) before the competent	agent	
Intellectual Property Department Rue de Ransbeek, 310 1120 Brussels Belgium  IV-1-3 Telephone No. + (32-2) 264 2111  IV-1-4 Facsimile No. + (32-2) 264 2955  IV-2 Additional agent(s) additional agent (s) with same address as first named agent  VANDE GUCHT, Anne (080531.7)  V DESIGNATIONS  V-1 The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.  VI-1 Priority claim of earlier national application  VI-1-12 Number  VII-13 Country  VII-1 International Searching Authority Chosen  VII-2 Request to use results of earlier search; reference to that search  VII-2-1 Number  VII-2-2 Number  VII-2-2 Number  FA 639048	IV-1-1	Name (LAST, First)	JACQUES, Philippe	
IV-14 Facsimile No. + (32-2) 264 2955  IV-2 Additional agent(s) additional agent (s) with same address as first named agent  IV-2-1 Name(s) VANDE GUCHT, Anne (080531.7)  V DESIGNATIONS  V-1 The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.  VI-1 Priority claim of earlier national application  VI-1-1 Filing date 03 October 2003 (03.10.2003)  VI-1-2 Number 03.11592  VI-1-3 Country FR  VII-1 International Searching Authority Chosen  VII-2-1 Request to use results of earlier search; reference to that search  VII-2-1 Date 03 October 2003 (03.10.2003)  VII-2-2 Number FA 639048	IV-1-2	Address	Intellectual Property Department Rue de Ransbeek, 310 1120 Brussels	
IV-2 Additional agent(s)  additional agent (s) with same address as first named agent  IV-2-1 Name(s)  VANDE GUCHT, Anne (080531.7)  V DESIGNATIONS  V-1 The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.  VI-1 Priority claim of earlier national application  VI-1-1 Filing date  VI-1-2 Number  VI-1-3 Country  VII-1 International Searching Authority Chosen  VII-2 Request to use results of earlier search; reference to that search  VII-2-1 Date  VII-2-2 Number  VANDE GUCHT, Anne (080531.7)  VANDE GUCHT, Anne (080531.7)	IV-1-3	Telephone No.	+(32-2) 264 2111	
first named agent  VANDE GUCHT, Anne (080531.7)  V DESIGNATIONS  V-1 The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.  VI-1 Priority claim of earlier national application  VI-1-1 Filing date  VI-1-2 Number  VI-1-3 Country  VII-1 International Searching Authority Chosen  VII-2 Request to use results of earlier search; reference to that search  VII-2-1 Date  VII-2-2 Number  FA 639048	IV-1-4	Facsimile No.		
V DESIGNATIONS  V-1 The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.  VI-1 Priority claim of earlier national application  VI-1-1 Filing date  03 October 2003 (03.10.2003)  VI-1-2 Number  03.11592  VII-1 International Searching Authority Chosen  VII-2 Request to use results of earlier search; reference to that search  VII-2-2 Number  Number  03 October 2003 (03.10.2003)  VII-2-2 Number  Number  FA 639048	IV-2	Additional agent(s)		
V-1 The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.  VI-1 Priority claim of earlier national application VI-1-1 Filing date  VI-1-2 Number  VI-1-3 Country  VII-1 International Searching Authority Chosen  VII-2 Request to use results of earlier search; reference to that search Date  03 October 2003 (03.10.2003)  VII-2-2 Number  FA 639048	IV-2-1	Name(s)	VANDE GUCHT, Anne (080531.7)	
under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.  VI-1 Priority claim of earlier national application  VI-1-1 Filing date 03 October 2003 (03.10.2003)  VI-1-2 Number 03.11592  VI-1-3 Country FR  VII-1 International Searching Authority Chosen European Patent Office (EPO) (ISA/EP)  VII-2 Request to use results of earlier search; reference to that search  VII-2-1 Date 03 October 2003 (03.10.2003)  VII-2-2 Number FA 639048	V	DESIGNATIONS		
application  Vi-1-1 Filing date 03 October 2003 (03.10.2003)  Vi-1-2 Number 03.11592  Vi-1-3 Country FR  VII-1 International Searching Authority Chosen European Patent Office (EPO) (ISA/EP)  VII-2 Request to use results of earlier search; reference to that search  VII-2-1 Date 03 October 2003 (03.10.2003)  VII-2-2 Number FA 639048	V-1	under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both		
VI-1-2 Number O3.11592 VI-1-3 Country FR  VII-1 International Searching Authority Chosen  VII-2 Request to use results of earlier search; reference to that search VII-2-1 Date  VII-2-2 Number  O3.11592 European Patent Office (EPO) (ISA/EP)  O3 October 2003 (03.10.2003) FA 639048	VI-1			
VII-1 Country  VII-1 International Searching Authority Chosen  VIII-2 Request to use results of earlier search; reference to that search VIII-2-1 Date  VIII-2-2 Number  VIII-2-2 Number  VIII-2-3 Country  FR  European Patent Office (EPO) (ISA/EP)  Country  FR  Uropean Patent Office (EPO) (ISA/EP)  Country  FR  O3 October 2003 (03.10.2003)	VI-1-1	Filing date	03 October 2003 (03.10.2003)	
VII-1 International Searching Authority Chosen European Patent Office (EPO) (ISA/EP)  VII-2 Request to use results of earlier search; reference to that search  VII-2-1 Date 03 October 2003 (03.10.2003)  VII-2-2 Number FA 639048	VI-1-2	Number	03.11592	
Chosen	VI-1-3	Country	FR	
search; reference to that search   Date   03 October 2003 (03.10.2003)   VII-2-2   Number   FA 639048	VII-1		European Patent Office (EPO) (ISA/EP)	
VII-2-2 Number FA 639048	VII-2			
	VII-2-1	Date	03 October 2003 (03.10.2003)	
VII-2-3 Country (or regional Office) EP	VII-2-2	Number	FA 639048	
	VII-2-3	Country (or regional Office)	EP	

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VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	1	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	1	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	1	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	

### PCT REQUEST

	Declaration: Entitlement to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:  Name (LAST, First)	in relation to this international application  SOLVAY (Société Anonyme) is entitled to apply for and be granted a patent by virtue of the following:
VIII-2-1(i i)		SOLVAY (Société Anonyme) is entitled as employer of the inventor, GANSEMANS, Marc
	This declaration is made for the purposes of:	all designations except the designation of the United States of America

# PCT REQUEST

	Declaration: Entitlement to claim priority Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filling of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii))	in relation to this international application
	Name	GANSEMANS, Marc
		is entitled to claim priority of earlier application No. 03.11592 by virtue of the following:
VIII-3-1(i )		the applicant is the inventor of the subject matter for which protection was sought by way of the earlier application
	This declaration is made for the purposes of:	us

### PCT REQUEST

# Paper Copy (NOT for submission)

VIII-4-1	Declaration: Inventorship (only for the purposes of the designation of the United States of America) Declaration of Inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:	I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.  This declaration is directed to the international application of which it forms a part (if filing declaration with application).  I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.  I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications", by application number, country or Member of the World Trade Organization, day, month, and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of
Non-1-1	Div continue:	application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.
VIII-4-1- 1	Prior applications:	03.11592, FR, 03 October 2003 (03.10.2003)

Ρ.	aper Copy (NOT for Submission)
	I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.
	GANSEMANS, Marc RHODE ST GENESE, Belgium
	Rue du Dragon, 5 B-1640 RHODE ST GENESE Belgium BE
	/M. GANSEMANS/
r	

1-1 VIII-4-1- Residence: (city and either US State, if applicable, 1-2 or country) VIII-4-1- Mailing address: 1-3 VIII-4-1- Citizenship: 1-4 VIII-4-1- Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) VIII-4-1- Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter 1-6

after the filing of the international

application)

VIII-4-1- Name (LAST, First)

01 October 2004 (01.10.2004)

05-10-2004

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#### **PCT REQUEST**

#### Print Out (Original in Electronic Form)

IX	Check list	number of sheets	electronic file(s) attached
X-1	Request (including declaration sheets)	8	<b>✓</b>
X-2	Description	12	<b>✓</b>
X-3	Claims	2	✓
(-4	Abstract	1	· /
<b>(-5</b>	Drawings	1	/
<b>(-7</b>	TOTAL	24	• •
	Accompanying Items	paper document(s) attached	electronic file(s) attached
X-8	Fee calculation sheet	<u>-</u>	✓
<b>&lt;-17</b>	PCT-SAFE physical media	-	-
X-19	Figure of the drawings which should accompany the abstract	1	
K-20		English	
(-1	Signature of applicant, agent or common representative	(PKCS7 Digital Signa	iture)
X-1-1	Name (LAST, First)	VANDE GUCHT, Anne	
X-1-2	Name of signatory		
X-1-3	Capacity		

# FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	<b>01</b> OCT 2004	(01 10 2004)
10-2	Drawings:		
10-2-1	Received	-	
10-2-2	Not received		
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application		· · · · · · · · · · · · · · · · · · ·
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)		
10-5	International Searching Authority	ISA/EP	
10-6	Transmittal of search copy delayed until search fee is paid		

# FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	•
	the International Bureau	